

In the Abstract

Please amend the Abstract as presented in the underlying International Application No. PCT/EP2004/010800 as follows:

ABSTRACT

~~The invention relates to a~~ A method and a device for performing inter-vehicle distance control on a vehicle, an actual value (d_{act}) of a distance variable which describes a distance between the vehicle and a vehicle traveling in front being determined, is provided. Furthermore, a ~~A~~ plurality of weighting values (g_i) for the distance variable are determined as a function of input variables (x_i) which describe the driving situation of the vehicle and/or the ambient situation of the vehicle and/or the driving behavior of the driver. From the weighting values in turn a set point value (d_{setp}) for the distance variable is determined, a braking device means and/or driving device means of the vehicle being actuated in such a way that the determined actual value (d_{act}) of the distance variable assumes the determined set point value (d_{setp}). ~~According to the invention, in In~~ order to determine the set point value (d_{setp}) of the distance variable the weighting values (g_i) are multiplied by one another.

Fig. 1